## DT07 Rec'd PCT/PTO 2 6 JAN 2005

B/O For	m PTO-			ENT & TRADEMARK OFFICE  Attorney's Docket Number						
		Designated/Elected	Office (DO/EO/US)	MULL3006 /FJD						
		Concerning a Filing	Under 35 USC 371	U.S. Application Number (if brown) 7						
International Application Number			International Filing Date	Priority Date Claimed						
PCT/EP2003/007844			18 July 2003	26 July 2002						
	of Inve									
			onitoring of a physical or o	chemical process parameter						
		for DO/EO/US								
Ale	xand	er MULLER and Christop	h ROMPF							
Appl	icant	herewith submits to the United S	tates Designated/Elected Office (	DO/EO/US) the following items under 35 USC 371:						
1.	፟	This is a FIRST submission	of items concerning a filing und	der 35 USC 371.						
2.		This is a SECOND or SUBSE	QUENT submission of items co	ncerning a filing under 35 USC 371.						
3.	Ø	This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).								
4.	Ø	The U.S. has been elected (A	rticle 31).							
5.	Ø	A copy of the International A	Application as filed 35 USC 371	(c)(2).						
	a.	□ is transmitted herewith (	required only if not transmitted	by the International Bureau).						
	b.		the International Bureau.							
c. $\Box$ is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		A translation of the International Application into English (35 USC 371(c)(2)).								
7.	×	Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))								
	a.	□ are transmitted herewith	ed by the International Bureau).							
*.	b.	□ have been transmitted by the International Bureau.								
}	c.	□ have not been made; however, the time limit for making such amendments has NOT expired.								
j	d.	■ have not been made and will not be made.								
8.		A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (□ Executed □ Unexecuted)								
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).								
		Items 11 to 16 below concern other document(s) or information included:								
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	፟	Priority is claimed for German application no. 102 34 303.9 with a filing date of July 26, 2002.								
20.	⊠	Other items or information: a copy of WO 2004/013585								

Application Number (if Known) 10/522587 International Application Number PCT/EP2003/007844						Attorney's Docket Number  MULL3006/FJD		
					Ca	lculations	PTO USE ONLY	
21. The following fee  ■ a) Basic national fee  ■ b) Examination fee  ■ c) Search Fee  ■ Total			\$1,000.00					
	AL OF ABOV			\$1,000.00		\$1,000.00		
sequence listin	for specification g or computer pa additional 50 she							
Total Sheets	Extra sheets		additional 50 or fractions to a whole number)	RATE				
- 100 =	/50=			x \$250.00				
Surcharge of \$130.00 the earliest claimed pr				30 months from				
CLAIMS	Number		NUMBER EXTRA	RATE			,	
Total Claims	-20 =			× \$50.00				
Independent Claims	-3 =			× \$200.00		-		
Multiple Dependent C		+ \$360.00						
		\$	1,000.00					
	1/2 for filing by uant to 37 CFR							
		SUBTOTAL	\$	1,000.00				
Processing fee of \$130 from the earliest claim		nan 30 months						
		\$	1,000.00					
Fee for recording the en accompanied by an app								
TOTAL FEES ENCLOSED						1,000.00		
	,			Amount to be:		Refunded:		
						Charged:		

a. ⊠ A	check in the amount of	\$	1000	to cover the fees is enclosed.
--------	------------------------	----	------	--------------------------------

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: January 26, 2005

Respectfully submitted,

Felix J.D'Ambrosio
Attorney for Applicant

Registration Number: 25,721

b. □ Please charge my **Deposit Account Number 02-0200** in the amount of \_\_\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. 

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is enclosed.